

1.Pepsin is an enzyme helped in the digestion of

A.Carbohydrate

B.Protein

C.Lipid

D.Minerals

Ans:B

2.EEG is a test for detecting diseases of

A.Heart

B.Liver

C.Lungs

D.Brain

Ans:D

3.The filament of an incandescent light bulb is made of

A.Copper

B.Iron

C.Aluminium

D.Tungsten

Ans:D

4.Dermatitis is a disease affecting

A.Skin

B.Liver

C.Heart

D.Brain

Ans:A

5.Deuteium is an isotope of

A.Oxygen

Ans:C

6.Daltonism is

- A.Night blindness
- B.Colour blindness
- C.Atherosclerosis
- D.Arteriosclerosis

Ans:B

7.Insulin hormone is secreted by the gland

- A.Pancreas
- B.Liver
- C.Thyroid
- D.Pituitary

Ans:A

8.Sicke cell Anaemia is a

- A.Deficiency disease
- B.Genetic disease
- C.Contageous disease
- D.Mental disease

Ans:B

9.The metal present in Haemoglobin

- A.Iron
- B.Copper
- C.Calcium
- D.Magnesium

Ans:A

10.'The powerhouse of a cell'is

- A.Ribosome
- B.Centrosome
- C.Mitochondria

- A.Girl has
- B.Girls have
- C.Girls has
- D.Girl have

Ans:C

12.Every boy and girl-----the offer tendered by the sales executive

- A.Accepts
- B.Accept
- C.Shall accept
- D.Shall be accepting

Ans:A

13.If it-----,the cricket match will be postponed

- A.Will rain
- B.Rains
- C.Rained
- D.Has rained

Ans:B

14.The principal along with the staff -----him-----his victory

- A.Congratulate,on
- B.Congratulates,on
- C.Congratulate,over
- D.Congratulates,over

Ans:B

15.When I met my friend John Varghese in 1995,he -----a novel for three years

- A.Was writing
- B.Has been writing
- C.Had been writing
- D.Has written

Ans:C

C.Critical

D.Concrete

Ans:B

17.The fans have heaped ‘ult{ext{encomiums}}’ on their team

A.Criticisms

B.Slander

C.Encouragement

D.Praises

Ans:D

18.It was ‘ult{ext{raining cats and dogs}}.’

A.Heavy rain

B.Lack of rain

C.Dogs and cats are playing in the rain

D.Thunder and lightening

Ans:A

19.Why did your sister write such a letter?(Give the passive voice)

A.Why such a letter came into existence?

B.Why such a letter your sister wrote?

C.Why was such a letter written by your sister?

D.Why such a letter was written?

Ans:C

20.-----cat and -----cheetah belong to-----same species of animals

A.the,the,a

B.a,a,the

C.a,a,a

D.the,the,the

Ans:D

21.Which is the sports related to ‘Hopman Cup’?

A Football

Ans:B

22. Who is the President of Iran?

A. Hassan Rouhani

B. Leekay Chiang

C. Javad Shereef

D. Manohar Pareekar

Ans:A

23. Name the Chairman of U.N Habitat Alliance?

A. David Hampey

B. Samuel Lara

C. W.W. Hobs

D. Dr. CV. Ananda Bose

Ans:D

24. Identify the person who is known as "Bengal's Greta Garbo"?

A. Amaravati

B. Kanan Devi

C. Suchitra Sen

D. Bharathi Shirodkor

Ans:C

25. Which is the City associated with "The Kala Ghoda Arts Festival"?

A. Mumbai

B. Kochi

C. Mysore

D. Pune

Ans:A

26. What is the Theme of the World Water Day(WWD)of 2016?

A. The World's Water is there enough

B. Water and Culture

C. Better Water Better Jobs

- A.Mohan Dalmia
- B.Rahul Johri
- C.Suresh Kalmady
- D.Misra Singh

Ans:B

28.Name the New name of “Gurgaon”?

- A.Nuh
- B.Mewat
- C.Haryana
- D.Gurugram

Ans:D

29.Who is the winner of Pulitzer Prize of 2016 in Biography?

- A.William Finnegan
- B.Henry
- C.Manuel Miranda
- D.T.J.Stiles

Ans:A

30.Name the poet whose 400th death anniversary is celebrated on 23rd April 2016?

- A.William Shakespeare
- B.Cervantes
- C.T.S.Eliot
- D.Wordsworth

Ans:B

31.Art.21 A which provides the right to free and compulsory education for children between 6 to 14 years is inserted through which amendment of the constitution?

- A.42nd Amendment
- B.44th Amendment
- C.82nd Amendment
- D.86th Amendment

B.In Regional Language

C.In Hindi

D.All the above

Ans:D

33.Which House represents the Units of Indian Federation?

A.Lok Sabha

B.Rajya Sabha

C.Both Rajya Sabha and Lok Saba

D.None of these

Ans:B

34.Who appoints the chairman and other members of this joint public service commission?

A.Governor

B.Prime Minister

C.President

D.Parliament

Ans:C

35.Which of the Five Year Plans stressed the need for National Policy for the Empowerment of Women?

A.Eighth

B.Ninth

C.Tenth

D.Eleventh

Ans:B

36.Which article of the Indian Constitution provides provision for a National Commission for SC and ST?

A.Article 337

B.Article 334

C.Article 338

D.Article 339

Ans:C

37.Under the Indian Constitution what does 'Adult suffrage' signifies?

D.None of the above

Ans:C

38.Which writ is issued by a HighCourt or Supreme Court to compel an authority to perform a function that it was not performing?

A.Writ of Mandamus

B.Writ of Certiorari

C.Habeas Corpus

D.Quo Warrants

Ans:A

39.Citizenship provisions of Indian Constitution are contained in

A.Part I

B.Part I

C.Part III

DPart IV

Ans:B

40.What is the Quorum laid down to constitute a meeting of either of the Houses of Parliament?

A.One-tenth of the total number of members of that House

B.One-fourth of the total number of members of that House

C.One-fifth of the total number of members of that House

D.One-half of the total number of members of that House

Ans:A

41.As per which scheme food grains are made available to every poor families at cheaper rate

A.Food for work programme

B.Anthyodaya Anna Yojana

C.Kudumbasree

D.Prime Ministers Rozgar Yojana

Ans:B

42.Which is the scheme that was implemented by the government of India to provide telephone and electricity to every village?

D.Samagra Awas Yojana

Ans:C

43.An example of a self help group

A.Jansree Mission and Kudumbasree

B.Balika Samrudhi and Mahila Samrudhi

C.Jandhan Yojana and Jawahar Rozgor Yojana

D.Betti Bachao and Narmada Bachao

Ans:A

44.Rural Landless Employment Guarantee Programme started in

A.August 15,1993

B.December 14,2000

C.January 14,1985

D.November 15,1997

Ans:A

45.Programme that tackless malnutrition and health problem in children below six years and their mothers

A.Mahila Samrudhi Yojana

B.Integrated Child Development Scheme

C.Balika Samrudhi

D.Integrated Rural Development Programme

Ans:B

46.Samagra Awas Scheme in rural areas coordinated and monitored by

A.Thaluk Officer

B.Minister of Public Work

C.Panchayat Secretary

D.District Collector

Ans:D

47.In 1980 Food for Work Programme which provided 'Offseason employment as well as 2 square meals a day'was replaced by

A.National Rural Employment Programme

Ans:A

48.Mahila Samrudhi Yojana is beneficent to

- A.Improve malnutrition of women
- B.Women belonging to minority communities with preference to widows and destitute
- C.Women below poverty line
- D.Provide houses in the name of women

Ans:B

49.Scheme started by a group of volunteers to help the poor and low income communities in the jurisdiction of district Narowal

- A.National Rural Development Programme
- B.National Rural Employment Programme
- C.National Sample Survey Organisation
- D.National Bank for Agriculture and Rural Development

Ans:A

50.A social welfare programme to provide houses for women

- A.Valmiki Ambedkar Awas Yojana
- B.Bharat Nirman
- C.Indira Awas Yojana
- D.Kudumsaree

Ans:C

51.The greatest number of 5 digits which is divisible by 15,20,45 and 70 is

- A.90000
- B.99540
- C.99750
- D.94500

Ans:B

52.Present ages of Shreya and Shambu are in the ratio of 4:3 respectively.After 4 years the ratio of their ages will become 9:7 respectively.What is Shambhu's present age in years?

- A.21

Ans:B

53.Rekha types 600 words during half an hour.How many words would she types in 6 minutes?

A.200

B.160

C.120

D.180

Ans:C

54.The length of a rectangle is increased by 50%.By what percent should the width be decreased to maintain the same area?

A.33 $\frac{1}{3}$ %

B.37 $\frac{1}{2}$ %

C.59%

D.None of these

Ans:A

55.How many 5 cm cubes can be obtained from a cube whose edge is 20 cm?

A.4

B.125

C.64

D.80

Ans:C

56.If 1936 February 5 is Wednesday,then 1937 February 5 is

A.Friday

B.Wednesday

C.Thursday

D.Saturday

Ans:A

57.2,4,3,6,7,8,46,10,-----

A.12

B.18

58.If $(125)^x = 3125$, then 'x' equals

A. $\frac{3}{5}$

B. $\frac{5}{3}$

C. $\frac{1}{4}$

D. $\frac{1}{5}$

Ans:B

59.A car running at 70 km/hr takes one hour to cover a distance.If the speed is reduced by 10 km/hr,then in how much time it will cover the distance

A.65 minutes

B.68 minutes

C.70 minutes

D.74 minutes

Ans:C

60.At 3.50,the hour hand and the minute hand of a clock form an angle of

A. 180°

B. 185°

C. 190°

D. 175°

Ans:B

61.Identify the next number in the series 1,14,12,27,-----

A.36

B.49

C.50

D.51

Ans:D

62.Identify the missing term in the series

VFB,-,PHG,MIK,JJP

A.TGD

B.SGD

63. In a certain code language, BloGRAPHY is written as YIQBSHPJB, How is MICROWAVE written in that code?

- A. EWBXPSDJM
- B. EJDSPXBWM
- C. NIESBXPRV
- D. NIVAWORCV

Ans: A

64. Choose out the odd one

- A. Fortnight
- B. Decade
- C. Century
- D. Million

Ans: D

65. In the list of synonyms given below, which one is incorrect?

- A. Revoke-Withdraw
- B. Abduct-Kidnap
- C. Ingenious-Foolish
- D. Solemn-Sacred

Ans: C

66. Find out the option that has the same type of relationships as COURT:JUSTICE

- A. HOSPITAL:DISEASE
- B. SCHOOL:EDUCATION
- C. VEHICLE:LICENSE
- D. HOME:MONEY

Ans: B

67. Six children A, B, C, D, E, F are sitting in a row facing towards North. D is the only child sitting between A and E. C is not at the end. B is sitting immediate right to E. F is not at the right end. How many persons are there to the right of C?

- A. Four
- B. Three

68. Which of the given conclusions logically follow from the given statements, disregarding commonly known facts?

Statements: All rats are cats. All cats are toys. No toy is a tiger.

Conclusions:

I. No tiger is a cat

II. No tiger is a rat

III. Some toys are cats

IV. Some toys are rats

A. None follows

B. Only I and II follow

C. Only I and IV follow

D. All follow

Ans: D

69. A man walks 25 metres towards North. Then he turns right and walks 40 metres. Then he again turns right and walks 40 metres. He then turns left and walks 20 metres. He then turns left and walks 20 metres. Then he again turns left and walks 15 metres. In which direction and how many metres away is he, from his original position?

A. 60 metres East

B. 60 metres North

C. 40 metres East

D. 20 Metres West

Ans: A

70. If January 5, 2004 was Monday, What was the day on 14th April, 2004?

A. Monday

B. Tuesday

C. Wednesday

D. None of these

Ans: C

71. The correct descending order of states in terms of population density is

A. West Bengal, Bihar, Kerala, Uttar Pradesh

Ans:B

72.The child mortality rate concerns children who die before their

- A.First birthday
- B.Second birthday
- C.Fifth birthday
- D.Tenth birthday

Ans:C

73.The moist air masses that cause winter rains in the north western region of India are part of-----

- A.Trade winds
- B.Retreating monsoons
- C.Local Disturbances
- D.Westerlies

Ans:D

74.The Paithan Hydro-Electric project completed with the help of Japan is on the river

- A.Ganga
- B.Cauvery
- C.Narmada
- D.Godavari

Ans:D

75.Khadir is the tem given to

- A.Black soil of Deccan Plateau
- B.Older alluvium of Northern Plains
- C.Newer alluvium of Northern plains
- D.Alluvial soil of coastal plains

Ans:C

76.Which scheme was started in 1993 to create self employment opportunities for educated unemployed youth in rural areas and small towns?

- A.Prime Minster Rozgar Yojana
- B.National Rural Employment Guarantee Act

77.Which Five Year Plan is also known as ‘Gadgil Yojana’?

- A.Second Five Year Plan
- B.Fourth Five Year Plan
- C.Third Five Year Plan
- D.Sixth Five Year Plan

Ans:C

78.Who was the founder of the ‘Bihar Provincial Kisan Sabha’?

- A.Swami Sahjanand
- B.Panchanan Sharma
- C.Yadunandan Sharma
- D.Rahul Sankritayan

Ans:A

79.The lady representative from India who attended the Second Round Table Conference

- A.Sucheta Kripalani
- B.Aruna Asaf Ali
- C.Vijaya Lakshmi Pandit
- D.Sarojini Naidu

Ans:D

80.Who was the First Secretary of ‘Punjab Naujawan Bharat Sabha’?

- A.Shiv Varma
- B.Sukhdev
- C.Bhagat Singh
- D.Chandrasekhar Azad

Ans:C

81.Name the book written by Chattampi Swamikal which unveils the history of the casteless society existed in Ancient Kerala

- A.Jeevitha Karunya Nirupanam
- B.Sarvamatha Samrasyam
- C.Advaitha Chintha Paddhathi

A.Shubhananda Gurudevan

B.Poykayil Yohannan

C.Vagbhatanandan

D.Agamananda Swamikal

Ans:B

83.Who is the author of the book'Jathikummi'?

A.Pandit Karuppan

B.V.T.Bhattathirippad

C.Sahodaran Ayyappan

D.Kumaranasan

Ans:A

84.Name the Arab-Malayalam Magazine published by Vakkam Abdul Khadir Maulavi

A.Al-Arab

B.Al-Islam

C.Al-Amin

D.Al-Hind

Ans:B

85.Which one among the following does not belong to the ancient sea port in Kerala?

A.Muziris

B.Nelcynda

C.Kochi

D.Tyndis

Ans:C

86.Who founded Ananda Mahasabha?

A.Brahmananda Sivayogi

B.Ayyankali

C.K.Kelappan

D.T.K.Madhvan

B.1896 November 12

C.1896 September 3

D.1896 January 12

Ans:C

88.Where does the important Rock Shelter with Pre-historic paintings and artistic representation situate in kerala?

A.Kodungallur

B.Edakkal

C.Porkalam

D.Thirunelli

Ans:B

89.Name the social reformer who actively participated in the Non-Liberation Movement in 1959

A.C.Kesavan

B.A.K.Gopalan

C.Mannath Padmanabhan

D.K.P.Keshava Menon

Ans:C

90.Name the renaissance leader in South India who protested against the forced labour of feudal lords with the slogan 'if we work,we should be paid'

A.Vaikunda Swamikal

B.Thaikkad Ayya Guru

C.G.P.Pillai

D.Velluthambi Dalawa

Ans:A

91.The bus speed is directly tied to the speed of the computer's -----

A.RAM

B.CPU

C.ROM

D.DIMM

Ans:B

B.MIDI

C.DIIM

D.MDII

Ans:B

93.If you regularly backup your data,this is a -----against the threat of data loss

A.Firewall

B.Class

C.Security

D.Countermeasure

Ans:D

94.Which abbreviation is used to refer to DSL service in general?

A.aDSL

B.xDSL

C.yDSL

D.nDSL

Ans:B

95.Firewire is another name for the -----interface

A.Parallel

B.IEEE1394

C.MIDI

D.USB

Ans:B

96.In the right setting ,a thief can try-----information by listening in while the victim gives credit card or other personal information to a legitimate agent

A.Sniffing

B.Spoofing

C.Snagging

D.Slipping

Ans:C

B.Privacy Act

C.Fair Credit Reporting Act

D.Financial Modernization Act

Ans:B

98.-----is a term used for a practice where people travel around the city with a specialized device,searching for unprotected WLAN

A.Hot spots

B.WEP

C.WPA

D.WWAN

Ans:A

99.-----is a form of warfare which is used by the cyber terrorists to harm or gain control of important computer systems

A.Cyberhacking

B.Cybertapping

C.Cybercrime

D.Cyberterrorism

Ans:D

100.-----continually look for new web pages and send their addresses back to the search engine's data base

A.Robots

B.Crawlers

C.Turtles

D.Snakes

Ans:B